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PATENT

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April 17, 2003

Date

Ayesha S. Wilks

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ole Bentz

Attorney Docket No.: 500845.01

Serial No. : 09/715,428

Group Art Unit : 2672

Filed : November 15, 2000

Examiner : Jin-Cheng Wang

Title : TEXTURE ADDRESSING CIRCUIT AND METHOD

RECEIVED

Box Non-Fee Amendment
Commissioner of Patents
Washington, DC 20231

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Technology Center 2600

AMENDMENT

Sir:

Please amend the above-captioned patent application as follows:

In the Claims:

Please cancel claim 2.

Please amend claims 1 and 5, as follows:

1 (Once amended) In a graphics processing system, a method for calculating texture coordinates for a texture map having an acceptable range of coordinate values, comprising:

determining whether an input texture coordinate value is located within one of a plurality of predefined negative or positive input ranges or the acceptable range of coordinate values;

calculating a texture coordinate value for each of the predefined input ranges; and